

WHAT IS CLAIMED IS:

- 5 1. A highly abrasion-resistant and noise-suppressing tape for bandaging cable harnesses, comprising a backing with a first outer layer A, which is firmly connected to a second layer C over the entire area of outer layer A, the outer layer A being composed of a velour, scrim, woven fabric or formed-loop knit, and the layer C being composed of a porous sheetlike structure or of a foam or of a
10 foamed film.
2. The tape as claimed in claim 1, wherein the layer C is firmly connected on an open side to a second outer layer B over the entire area of outer layer B, the outer layer B being composed of a velour, scrim, woven fabric or formed-loop knit.
- 15 3. The tape as claimed in claim 1, which exhibits an abrasion resistance of the backing (measured in accordance with ISO 6722, section 9.3, "Scrape abrasion resistance") of at least 150% of the sum of the abrasion resistances of the individual plies.
- 20 4. The tape as claimed in claim 1, wherein layer C is a spacer knit, a loop product, a three-dimensional nonwoven structure or a warp knit and/or the layer C has a basis weight of 100 to 500 g/m².
- 25 5. The tape as claimed in claim 1, wherein layer C has a density of 100 to 600 g/dm³ and/or a thickness of 0.2 to 3 mm.
6. The tape as claimed in claim 1, wherein the outer layers A, and optionally B and the layer C form a sheetlike assembly joined by a laminating adhesive or, without
30 adhesive, by mechanical assembly formation.
7. The tape as claimed in claim 1, wherein layers A, B, and C comprise wear-resistant polymers.

8. The tape as claimed in claim 1, wherein the backing is coated at least on one side with a self-adhesive compound, the self-adhesive compound being a rubber or acrylate or silicone adhesive.
- 5 9. A method of wrapping an elongate product comprising guiding the tape as claimed in claim 1 in a helical spiral around the elongate product.
10. A method of wrapping an elongate product comprising sheathing the elongate product with the tape as claimed in claim 1 in its axial direction.
- 10 11. Elongate product wrapped with a tape as claimed in claim 1.
12. A vehicle comprising the elongate product as claimed in claim 11.